

ClustalW Formatted Alignments

G1073	MDEVSRSHTPQLSSDHHQ	MLNRSEADEAKAETTP	GGATSSATASGSS	SS	GR
G2789	MKGGEYREQKSNEMF	QNAQRQKRGREEGVEPN	NIIGEDLATFPSGEE	NIKRR	
G1945		QHHQ	STVITPTVDDSS	IEVVR	
G2155	MLSKLPTQ	R	HLHLSPPSSP	SMETVGR	
G1073	PRGRPAAGSKNKKPK	PPITITRDSPPNVLR	SHVLEVTSGSDIIS	EA	STVATRRC
G2789	PRGRPAAGSKNKKPK	APITITRDSANAFRCHVMEI	TNACDVMESL	AVFAARRRQR	QRCVCLTIGN
G1945	PRGRPAAGSKNKKPK	PPVITRDI	DPSPYILLEV	PSGNDVVEAI	NRRFCRRKSI
G2155	PRGRPAAGSKNKKPK	APITITRDI	DPSPYILLEV	PSGNDVVEAI	NRRFCRRKSI
G1073	GAVTNVTIRQPA	APAGGVITLHGRF	DI	LS	LS
G2789	GAVTNVTIRQPA	APAGGVITLHGRF	DI	LS	LS
G1945	GAVTNVTIRQPA	APAGGVITLHGRF	DI	LS	LS
G2155	GAVTNVTIRQPA	APAGGVITLHGRF	DI	LS	LS
G1073	GQVVG	NVAGSLIASG	PPVVLMAASF	ANAVYDR	LP
G2789	GQVVG	NVAGSLIASG	PPVVLMAASF	ANAVYDR	LP
G1945	GQVVG	NVAGSLIASG	PPVVLMAASF	ANAVYDR	LP
G2155	GQVVG	NVAGSLIASG	PPVVLMAASF	ANAVYDR	LP
G1073	VTGSQAQA	CE	SNLQGGNGGGGVAFY	NLGMNMN	NFQFS
G2789	IDGNAARA	II	GTQK	QLMQD	ATSF
G1945	RECQSP	PPVSGGEE	S	GQMA	GS
G2155	EEGQS	PPVSGG	EE	GS	MA

Biomass increase

